4147-174 PE18528US00 Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| the specification of which (check applicable box(e)): Is attached hereto Is attached her | ity as certificate ication on |
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| was filed on as U.S. Application Serial No. (Atty. Dkt. No. 4147- [X] was filed as PCT International application No. PCT/SE2003/001951 on 15 December 2003 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability defined in 37 C.F.R. 1.55. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Application Number Country Day/Month/Year I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Application Number Data/Month/Year Filed I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below: Prior U.S./PCT Application(s): Application Serial No. Day/Month/Year Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by file true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by file true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by file the prior the file of the prior that the prior | ity as certificate ication on |
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| application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number a 4000 (to whom all communications are to be directed) and the attomeys of: Customer Number 23117, individually and collect owner's/cwners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith are resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions to Nixon & Vanderhye on behalf of contracts. Inventor's Signature: Inventor's Signature: (first) MI (ast) (citizenship Residence: (city) Hässelby | fine or dile or dile of the 703-816-ctively nd with the nuctions |
| Mailing Address: (Zip Code) SE-162 52 Astrakangatan 124, Hässelby, Sweden SE-162 52 Inventor's Signature: Inventor: Alessio Date: | |
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| Residence: (city) Rome (state/country) Italy Mailing Address: Via Francesco Grimaldi 141, Rome, Italy |) |
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[] See attached sheet(s) for additional inventor(s) information!!

4147-174 PE18528US00 Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| amendi defined listed b which p | in 37 C.F.R. 1.56. I heret | acknowledge the duty to by claim foreign priority b led below any foreign ap priority is claimed, before | disclose to the Patent Offi enefits under 35 U.S.C. 1° plication for patent or inve | ce all information kno 19/365 of any foreigr ntor's certificate havi | own to me to be application(s) f | s, as amended by any material to patentability as or patent or inventor's certifical perfore that of the application or Day/Month/Year Filed |
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[] See attached sheet(s) for additional inventor(s) information!!

RECORDATION FORM COVER SHEET

Our Ref.: JRL-4147-174 PATENTS ONLY

| To the Director of the U.S. Patent and Trademark Office: Please re | ecord the attached original documents or copy thereof. |
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| 1: Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| l Gabor FODOR 5 | |
| 2 Alessio TERZANI 6 | 1) Name: Telefonaktiebolaget LM Ericsson (publ) |
| β ⁻ 7 | Street Address: |
| 4 8 | City: Stockholm |
| | State/Country: Sweden Zip: SE-164 83 |
| Additional name/s of conveying party/ies attached? | |
| · | 2) Name |
| Assignment Merger | Street Address: |
| Security Assignment Change of Name | City: |
| Other | State: Zip: |
| Execution Date: 6/17/06, 6/15/06 respectively | Additional name/s & address/es attached? Yes No |
| 4. Application number(s) or patent number(s): | s assignment is being filed together with a new application. |
| A. Patent Application No(s). | B. Patent No(s). |
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| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved:1 |
| concerning document should be mailed: | 7. Total for (27 CER 2.41) |
| Name. John D. Lostova | 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed |
| Name: John R. Lastova | |
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| 2 Alessio TERZANI 6 | 1) Name: Telefonaktiebolaget LM Ericsson (publ) | | | |
| 3 7 | Street Address: | | | |
| 8 *- | City: Stockholm | | | |
| | State/Country: Sweden Zip: SE-164 83 | | | |
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| Execution Date: 6/17/06, 6/15/06 respectively | Additional name/s & address/es attached? Yes No | | | |
| 4. Application number(s) or patent number(s): This | s assignment is being filed together with a new application. | | | |
| A. Patent Application No(s). | B. Patent No(s). | | | |
| (1) 10/582,899 | (1) | | | |
| (2) | (2) | | | |
| (3) | (3) | | | |
| Additional numbers at | tached Yes No | | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved: | | | |
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| of the original document. | | | | |
| HWARREN BURNAW JR | 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | | |
| John R. Lastova | Ollley May 7, 2007 | | | |
| Name of Person Signing Sig | gnature Date | | | |
| Reg. No. 33,149 29 366 | 1. I amount attack manta and deciment. | | | |
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Atty. Dkt. **JOINT** ASSIGNMENT OF PATENT APPLICATION WHEREAS We _Gabor FADOR Alessio TERZANI __ , and ___ Via Francesco Grimaldi 141 I-00146 Rome ITALY Astrakangatan 124 SE-165 52 Hässelby SWEDEN _____, and ______ _, respectively, (see attached sheet for additional inventors) have made a certain new and useful invention as set forth in an application for United States Letters Method and arrangement for adapting to variations in an Patent for an invention entitled available bandwidth to a local network ____, and executed by us on _____ , Serial No.____, AND WHEREAS Telefonaktiebolaget LM Ericsson (publ) , of _____ SE-164 83 Stockholm SWEDEN _____, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States which may be obtained therefor; NOW, THEREFORE, for \$10.00 and other good and valuable consideration in hand, receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Telefonaktiebolaget LM Ericsson (publ) ___, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents

of the United States which may be issued for said invention;

assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby;

We hereby covenant that we have full right to convey the entire interest herein assigned and have not executed, and will not execute, any agreement in conflict herewith, and we also agree to execute all papers in connection with the application and any continuing or divisional applications thereof and in connection with any interference which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of Nixon & Vanderbye P C the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this assignment.

| 2006-740-16 | (1) Control | |
|--|--|-------------|
| Date: | Inventor: Gabor Fador | |
| | (2) | <u></u> |
| Date: | Inventor: Alessio Terzani | |
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| Date: Development of the second of the secon | Inventor: | |
| | (4) | |
| Date: | Inventor: | |
| WITNESSES: | · | |
| (1) Brighta Ori | (3) | |
| 16th June 2006 | | |
| Date: | Date: | |
| (2) Majus Verm | (4) | ···· |
| 16th June 2006 | | |
| Date: | Date: | |

assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby;

We hereby covenant that we have full right to convey the entire interest herein assigned and have not executed, and will not execute, any agreement in conflict herewith, and we also agree to execute all papers in connection with the application and any continuing or divisional applications thereof and in connection with any interference which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of Nixon & Vanderhye P C the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this assignment.

| | (1) |
|---------------------------------|--|
| Date: | Inventor: Gabor Fador |
| 15/6/2006 | (2) Olesno Evveni Inventor: Alessio Terzani |
| Date: | Inventor: Alessio Terzani |
| | (3) |
| Date: | Inventor: |
| | (4) |
| Date: | Inventor: |
| WITNESSES: | |
| (1) | (3) |
| Date: | Date: |
| (2) Sudres franco 15/06/2006 | (4) |
| | |
| Date: | Date: |